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## NOTICE OF ALLOWANCE AND FEE(S) DUE

004372

7590

05/17/2005

ARENT FOX PLLC 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

EXAMINER					
BARNEY, SETH E					
ART UNIT	PAPER NUMBER				

3752

DATE MAILED: 05/17/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/070,654	12/09/2003	Atsushi Tanimoto	10739000007	6870

TITLE OF INVENTION: SPRINKLING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	08/17/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cor indicated unless corrected l maintenance fee notification	below or directed otherwise	atent, advance ord in Block 1, by (a)	ers and notificat specifying a nev	ion of maintenance fees v correspondence addres	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must		
004372 75	590 05/17/2005			papers. Each addition have its own certification	nal paper, such as an assignme ate of mailing or transmission.	ent or formal drawing, must
SUITE 400	CUT AVENUE, N.W.			I hereby certify that States Postal Service addressed to the Ma	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	g deposited with the United st class mail in an envelope above, or being facsimile
WASHINGTON, I	DC 20036				(100)	(Depositor's name)
						(Signature)
						(Date)
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			· ·	CLASS-SUBCLASS		
	MINER	ART UNI	1	239-547000		
	V, SETH E	3752		on the patent front page,		<del></del>
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	dence address (or Change of C 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	or agents OR,  (2) the name of registered attored registered particles, no name	f a single firm (having as mey or agent) and the na tent attorneys or agents. will be printed.	s a member a 2 mes of up to	
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion of	low, no assignee dof this form is NOT	lata will appear ( `a substitute for f	on the patent. If an assignment.	gnee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (	CITY and STATE OR CO	OUNTRY)	
4a. The following fee(s) are  Issue Fee Publication Fee (No s	e assignee category or category enclosed: small entity discount permitte	4b. d)	Payment of Fee( A check in the Payment by contractor) The Director	s): e amount of the fee(s) is credit card. Form PTO-20 is hereby authorized by	38 is attached.	credit any overpayment, to
	-		Deposit Account	Number	(enclose an extra c	opy of this form).
a. Applicant claims S	(from status indicated above MALL ENTITY status. See 3	37 CFR 1.27.			ALL ENTITY status. See 37 C	(2)()
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) w ords of the United States Pate	e Fee and Publicativill not be accepted and Trademark	ion Fee (if any) of from anyone oth Office.	r to re-apply any previou er than the applicant; a re	asly paid issue fee to the applicate sistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature		**	1.07.01.14	Date		
Typed or printed name						
submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	pplication form to the USP10 s for reducing this burden, sh ginia 22313-1450. DO NOT 5-1450.	O. Time will vary of the sent to the SEND FEES OR C	depending upon Chief Informatic COMPLETED FO	the individual case. Any on Officer, U.S. Patent are PRMS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includic comments on the amount of ti and Trademark Office, U.S. Deg SS. SEND TO: Commissioner it displays a valid OMB contro	me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,



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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.